

DRILLING TARGET:—			NATONE NO. 1 Bore												
REMARKS:—			Position 150' S of Intersection of Traverse 2600 with base line												
SURVEY DATA			ASSAY DATA												
DEPTH feet	Bearing mag.	Inclin. degs.	SAMPLE No.	FROM		TO		RECOVERY			ASSAY RESULTS				
				ft.	ins.	ft.	ins.	ft.	ins.	%	CaO	MgO	CO <sub>2</sub>	Cu	
			#1	190'	0"	240'	0"	GRAB				28.9%	19.2%	20.1%	
				295'	0"	315'	0"	GRAB							Trace

GEOLOGICAL LOG

Logged by:— T. D. HUGHES

FROM ft.	TO ft.	INS.	RECOVERY		DESCRIPTION	SECTION	
			ft.	ins.		Core	Sample
0	190	-			Brown Clay, patches white sand occasional basalt boulders - No solid ground.		
190	240	-			Limestone - solid - no apparent bedding. Impregnated with pyrrhotite 210' Diopside		
240	243	-			Limestone with veins of calcite Patches of pyrrhotite. 242' - 3'		
243	315	-			Dark grey siltstone - usually hard and massive - no bedding - cleavage indistinct but sub-horizontal - Vertical fractures with pyrite - other patches of pyrite, pyrrhotite. 275' + white needle like mineral (Zeolite)		

Continued over:—

DEPARTMENT OF MINES — TASMANIA  
DIAMOND DRILL CORE RECORD

HOLE No.:— Nat. 1	MAP SHEET No. 28	DISTRICT Natone	LOCATION OF SITE:—
150 feet S of Base Line on Traverse 2600 S -BMR. Grid of Record No. 1964/14			No core held.
R.L. OF SITE:—	SITE SURVEY ON MAP No.:—	CORE SIZE:—	
BEARING OF HOLE:—	AIR PHOTO No.:—	COMMENCED:— Jan 1969	
INCLINATION OF HOLE:— Vertical <i>General ANG.</i>	DRILL:—	COMPLETED:— Jan 1969	
CO-ORDS. OF SITE:— <i>409500 E 5442300 N.</i>	DRILLER:— Ass. Diam. Driller	FINAL DEPTH:— 315'	

*Bore not plotted*